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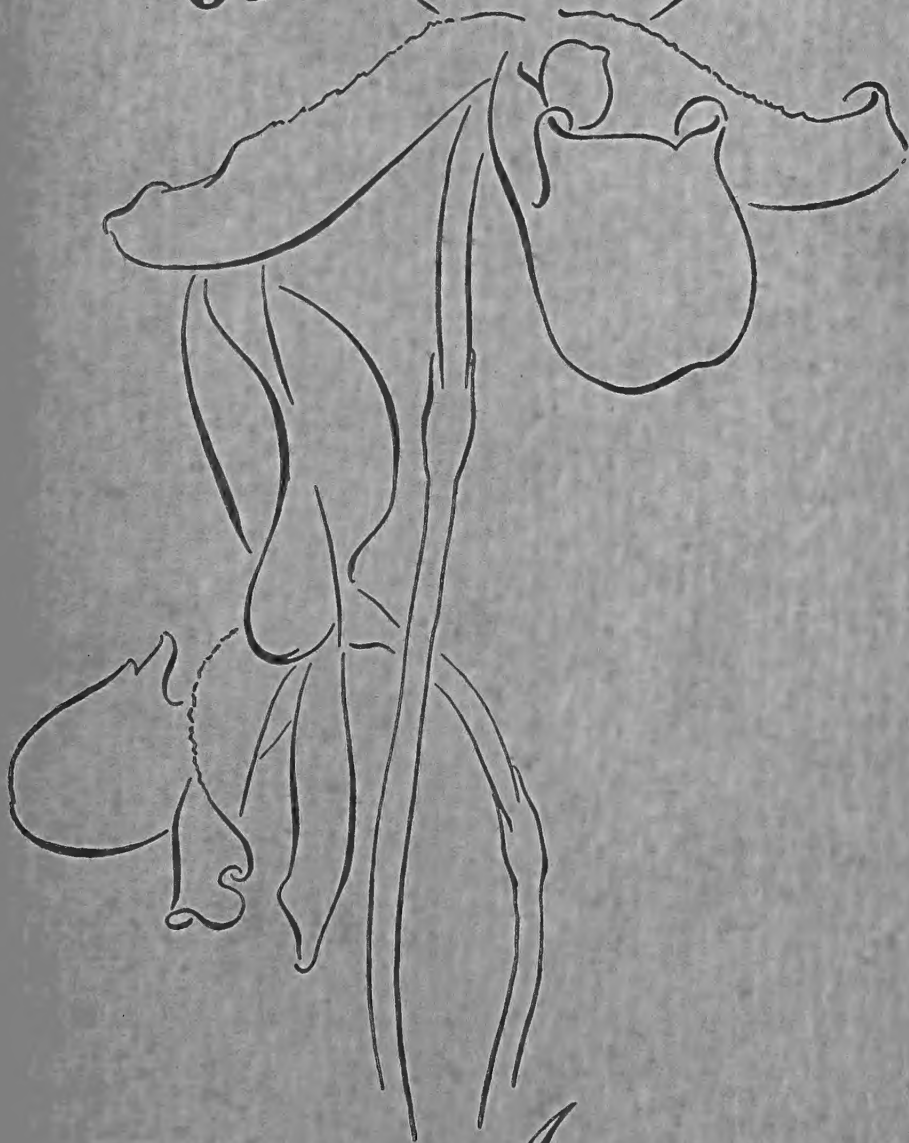
September 1947

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U. S. DEPARTMENT OF AGRICULTURE

# Cypripedium




*Armacest & Hoyston, Inc.*  
Los Angeles, California







Cypripedium F. C. Puddle, F.C.C., R.H.S.



WE HOPE this new catalog of Cypripediums will be of great interest to all who love these orchids and the number of people so doing is growing every year. Undoubtedly from the point of view of the commercial grower there are other orchids more profitable to grow but our observations are that the interest of the general public in Cypripedium flowers is steadily increasing because, of course, they have much to recommend them in their long lasting quality and the more subtle color tones and in the improved shape and color of the newer hybrids.


Then, again, it is being increasingly demonstrated in the more favored spots in Southern California and Florida and perhaps even elsewhere, that these orchids will grow and flower out-of-doors. In a private garden in Santa Barbara, California, we have seen Cypripediums grown to perfection, producing larger and finer flowers on the same varieties than we have yet been able to do in the greenhouse.

Our catalog contains some of the oldest and some of the newest hybrids in what is at least one of the most complete collections of these orchids in the United States.

ARMACOST & ROYSTON, INC.

September, 1947

Los Angeles 25, California



- Plants are offered strictly subject to prior sale.
- This catalog cancels all previous lists and special quotations.
- Prices subject to change without notice.
- The price shown is for a healthy plant, large enough to bloom in that particular variety. In many cases our stock is limited in plants of this size so please give us definite instructions whether or not you wish us to ship larger plants at proportionately increased prices where these are available, bearing in mind that we shall always do our best to supply the plants in the size requested.
- Ridgway's Color Standard used in making color description.
- All orders will be packed free of charge and will go out Railway Express collect unless we are instructed otherwise. The plants are packed securely and on arrival should be examined and then signed for. If there is any damage notify the express company, have their agent see the damage and file claim with him. Such perishable stock as orchid plants must travel at the purchaser's risk.



- ABERDONIAN** (Lord Wolmer x Lucifer) . . . . . \$10.00  
Medium sized, gaily colored. Perilla purple veins streak upwards and outwards through the white ruffled dorsal. The pouch and petals are deep perilla purple with a hint of white in them.
- ACTAEUS** (insigne x Leeanum) . . . . . \$ 7.50  
This fine medium sized cypripedium depends for emphasis on its Indian red pouch with wax yellow trim. The subdued petals and dorsal combine neutralized tints of russet and apple green and there is a snow-white dorsal trim that fairly glistens.
- ACTAEUS, var. BIANCA, F.C.C., R.H.S.** . . . . . \$20.00  
(insigne Sanderae x Leeanum Prospero)  
This is a free blooming cypripedium combining but two colors—green-yellow, which is stronger and almost apple green in the lower dorsal, and white of the upper dorsal. The colors are definite and cleanly separated. It is a medium size bloom and beautifully proportioned.
- ACTAEUS, var. LANGLEYENSE, F.C.C., R.H.S.**  
(insigne Sanderae x Leeanum) . . . . . \$ 7.50  
This well known variety has an upright white dorsal colored but slightly near the base in citron green and graced by a sprinkle of pin-point dots. The petals and pouch repeat the green coloring and add a touch of pale sorghum brown.
- ACTOR** (Actaeus x Bromilowianum) . . . . . \$10.00  
Medium size bloom. Amber pouch and petals with slight markings in brown. Base of dorsal light green with wide white border faintly marked in brown.
- A. DE LAIRESSE** (Curtisii x Rothschildianum) . . . . . \$10.00  
The dorsal is small in comparison with the size of the pouch. It is white, marked with narrow vertical Indian red stripes on a white background. The very dark, thin, slightly curled petals are covered with tiny Indian red dots on white with a hint of light Chalcedony yellow near the center. Short, dark hairs outline the petals. The pouch is Indian red, long and almost rectangular in shape.
- A. DIMMOCK** (Godseffianum x Druryi) . . . . . \$15.00  
Varying shades of brown; dorsal white with reddish brown marking up the center.
- AESON, var. GIGANTEUM, A.M., R.H.S.** (Druryi x insigne) . . . . . \$10.00  
A giant of the insigne type. Large flowers, strong stem.
- AGNES DE BURC** (Gwen Hannen x Dickler) . . . . . \$30.00  
The outstanding features of this cypripedium are its wide petals of bright Chalcedony yellow lightly spotted near the base. This color is repeated in a pouch trim against a soft hue of clay color. The dorsal of mineral green and faint sorghum brown is edged in white.
- AILEEN** (Moonbeam x Mrs. Eley) . . . . . \$15.00  
A nice cypripedium for decorative purposes in golden tones.
- ALABASTER** (Alcibiades, superbum x Godseffianum) . . . . . \$12.50  
Medium size. Pouch and petals green fused with purple. Dorsal white with green at base and much light purple spotting.

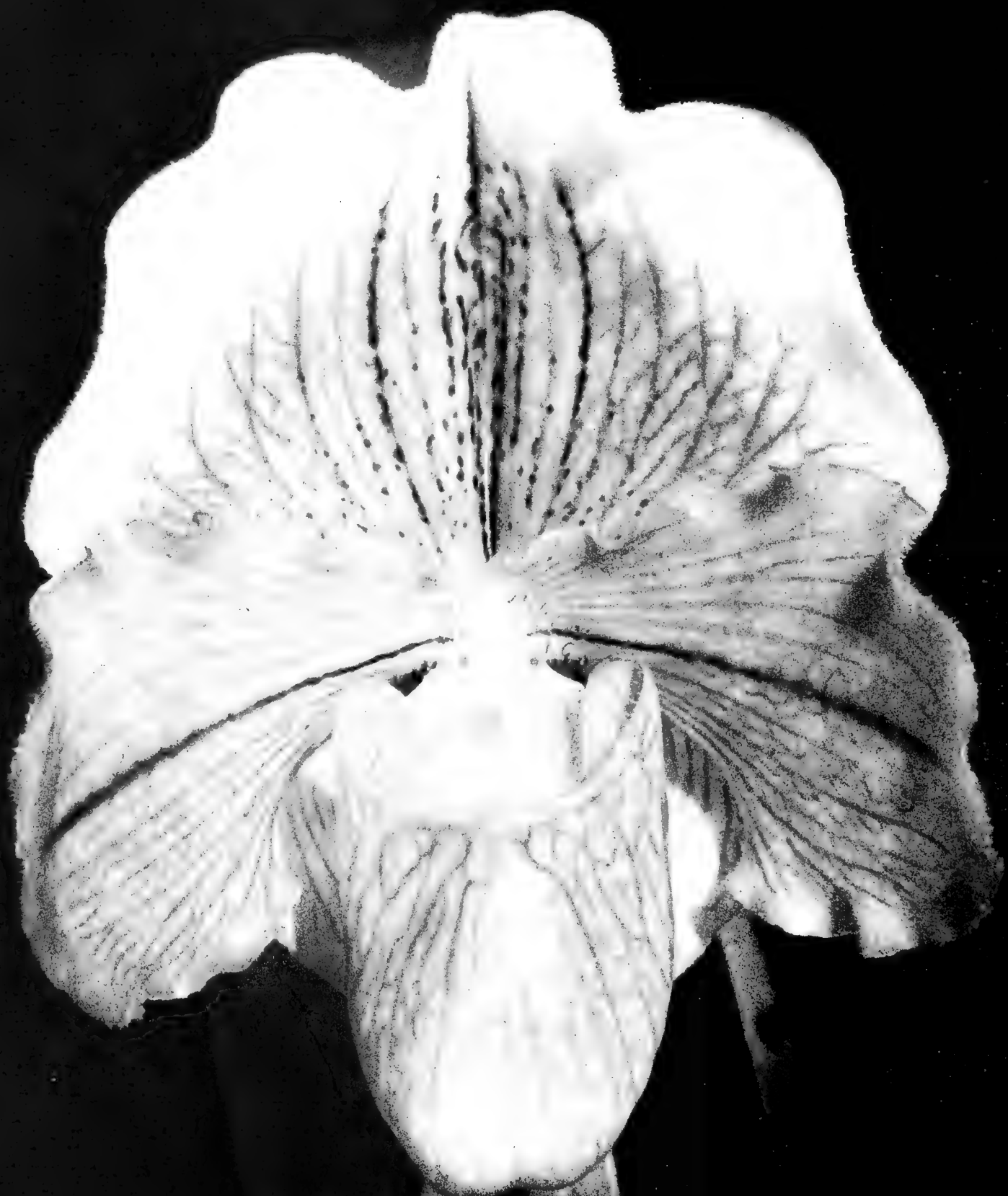
- ALCIBIADES, var. ILLUSTRIOUS** (Leeanum var. giganteum x M. de Curte) . . . \$10.00  
Medium size. Pouch and petals lumiere green and shaded with mahogany and Corinthian purple. The dorsal is white with apple green base and spotted with perilla purple.
- ALCIBIADES, var. MAGNIFICUM, F.C.C., R.H.S.** . . . \$10.00  
Similar to variety Illustrious but the dorsal is four-fifths white and one-fifth green-brown with minute spots.
- ALENE, var. DISTINCTION** (Cardinal Mercier x Hercules) . . . \$35.00  
Of size and good proportions, this hybrid has rich color in the petals and pouch. The upper portion of the dorsal is white; the lower middle section, rich perilla purple deepening to dark purple at the base.
- ALMA** (Actaeus x aureum) . . . \$12.50  
An extremely free blooming, well-shaped though small cyripedium, beautiful in its simplicity. The dorsal and petals are light yellow-green accented slightly by buffy brown central lines and the pouch is olive yellow. This bloom varies from light yellow-green to honey yellow.
- AMBER** (Cyclops x nitens-Leeanum) . . . \$15.00  
One of the new hybrids of pleasing amber coloring. Size and form and length of stem are satisfactory also.
- AMBITION, fine variety** (Fairrieianum x Gwen Hannen) . . . \$50.00  
The fact that Ambition, one of the largest cyripediums, is bred from one of the smallest, perhaps influenced the choice of names for this cross. Be this as it may, it is one of the grandest cyripediums in cultivation. The wide white dorsal is veined half way in apple green spotted somewhat in dark brown. The pouch and petals blend softly from a sorghum brown to a dull apple green and there are a few spots on the latter.
- ANAK** (Cyclops x The Duchess) . . . \$ 7.50  
An older hybrid but well worthwhile.
- ANITA, var. COMPACTUM** (Actaeus x Sanacderae) . . . \$20.00  
Green-brown in general tone and free flowering, this is a good cut flower variety.
- ANSUN** (Anita x Sunbeam) . . . \$25.00  
A sturdy bloom, colored entirely with veined citron green. Broad dorsal and petals.
- ARBACES** (Earl of Tankerville x Nydia) . . . \$10.00  
Medium size. Pleasing rich in color.
- ARBACES, fine variety** . . . \$20.00
- ARCHIE NIELL** (Variety of Actaeus) . . . \$10.00  
A medium full dorsal of white, light green and spots of perilla purple. The narrow unruffled petals are of light sorghum brown and the pouch is Indian red.
- AUDACITY** (Madame Albert Fevrier x Chesham) . . . \$15.00  
The dorsal is white in the upper area, the base yellow, heavily spotted with maroon. The sepals and petals are green, almost entirely shaded with deep maroon.

- AUDREY KING** (Cappamagna, var. Bishop x Swallow) . . . . . \$20.00  
Audrey King is a medium sized free bloomer whose white dorsal veined half way in apple green is covered with tiny perilla purple to dark Indian red dots. The petals and pouch mix wax yellow and russet.
- AUDREY SIMPSON** (Audrey King x Prince Albert, variety Mecca) . . . . . \$20.00  
Dark Indian red spots against an apple green and white round dorsal and against russet and green-yellow. The petals provide interesting markings on this very free-blooming cypripedium of medium size. The narrow pouch is olive with a touch of russet.
- AUROBE** (aureum var. OEdippe x Niobe) . . . . . \$ 7.50  
Very free-flowering particularly beautiful en masse. The round white dorsal is veined near the base in apple green and has a central thin line of pansy purple. The petals and pouch are of snuff brown tinted somewhat in the lower petals.
- AVIS** (Christopher x Phantasy) . . . . . \$15.00  
A small well formed free-blooming cypripedium of light greenish-yellow is Avis whose veined dorsal is colored only a short distance until it blends into the white ruffle of the upper dorsal.
- BACH** (Lady Phulmoni x Symphony) . . . . . \$15.00  
A beautiful blending of color.
- BAHRAM** (Anita x Grace Darling) . . . . . \$25.00  
Similar to Graceful this good sized light flower displays bright hues of light yellow-green to lumiere green. The color, however, almost completely covers the dorsal.
- BALACLAVA** (Gwen Hannen x Warrior) . . . . . On Application  
A bold, handsome flower. The broad, erect dorsal is banded with white around the green, purple spotted area. The petals are honey-yellow with a central line of brown and some brown shading on the dorsal halves; the margins are undulated. The honey-yellow rim and base of the lip sets off the bright brown frontal portion to great advantage.
- BALBUS** (Hancar x Virgil) . . . . . \$25.00  
Good cut flower variety. Good size and color.
- BALDUR, var. MAGNIFICUM, A.M., R.H.S.** (G. F. Moore x Niobe) . . . . . \$15.00  
A pretty cypripedium of medium size. It has a rose colored dorsal and green-brown pouch and petals.
- BALKIS** (Mulatto x Pixie) . . . . . \$25.00  
This is a brightly colored flower. The dorsal is Amaranth purple with a broad white border. The petals and pouch are sorghum brown with butter yellow markings.
- BALLET GIRL** (Parentage unknown) . . . . . \$15.00  
This is a dainty free-blooming cypripedium, whose Indian red pouch stands out against a soft combination of clear dull green-yellow and palest wood brown in the petals and sepal. The snow white dorsal has a slight sprinkling of light pansy purple dots and a flush of apple green.

- BAMBURGH** (Gold Mohur x Grace Darling) . . . . . \$25.00  
Medium sized bloom of light shades. The pouch is orange citrine and the petals oil yellow, veined in the upper half with orange citrine. The striking feature of Bamburgh is the wide, snowy dorsal, softly ruffled at the top.
- BANCHORY** (Dickler x Grace Darling) . . . . . \$15.00  
This is a large bloom with a dorsal veined in green-yellow forming solid coloring almost to the edge and accented by rays of dark sorghum brown springing from the base. The petals and pouch repeat to a less intense degree the same color scheme. It is variable.
- BARDIA** (Euryostom, var. Excelsior x Elsie II) . . . . . \$15.00  
A vivid flower dressed in Indian red and green-yellow is this very free-blooming, medium large cypripedium. Its white dorsal remains so for a larger border, the rest of which is spotted with dark Indian red.
- BARONIAL** (Shogun x The Baron) . . . . . \$10.00  
This is a free blooming cypripedium of dull sorghum brown and pale apple green accented by vivid dark Indian red dorsal spots.
- BEDFORDIAE** (Actaeus, var. revoluta x Shogun) . . . . . \$25.00  
Bedfordiae is characterized by a field of large irregularly placed dark spots beautifully gracing a superb wide dorsal of yellow-green over white. The pouch and petals are subdued sorghum brown and citron green.
- BEDOUIIN** (Lord Wolmer x Swallow) . . . . . \$20.00  
Medium in size, rich in color with a brightly spotted dorsal.
- BERYL PEARMAN** (Nancie Gamble x Mem. F. M. Ogilvie) . . . . . \$25.00  
A large flower of excellent proportions, the pouch and petals are deep purple over a green base. The large dorsal is two-thirds white, heavily spotted and streaked in bright, vivid purple.
- BLLENHEIM** (Albert Fisher x Warrior, Green's variety) . . . . . \$25.00  
Blenheim is a very good medium sized cypripedium climaxed by its beautiful dull dorsal of apple green trimmed in a wide white border and spotted in dark Indian red. The russet of the petals and pouch is softened by an undertone of olive yellow.
- BLUE ORDER** (Nancie Gamble x Hestia, var. Empress of India) . . . . . \$25.00  
Selected varieties \$35.00 & up  
A large and bold cypripedium. One-third of the dorsal is clear white. The lower portion is a fusion of green-yellow with perilla purple veins. It is a brilliant flower and very striking in appearance.
- BORDUBE, var. EAU DE NIL** (Florence Spencer x viridissimum) . . . . . \$25.00  
This free bloomer of average size displays a green yellow dorsal with but a faint edge of white and the least suggestion of brown near the base. The pouch and ruffled petals blend softest sorghum brown and pale green-yellow.
- BOXALLII** (Variety of villosum) . . . . . \$ 5.00  
Flowers large, dorsal heavily spotted with black purple, margined with white, petals greenish yellow with red brown markings, the lip tinged with purple.



Cypripedium Ambition



Cypripedium Gwenpur, var. Symmetry

- BRIGHTYES** (Earl of Tankerville x Sultan) . . . . . \$15.00  
 Here is a cypripedium of unusual traits. It shows a partly divided sepal backing a slim waxy Indian red pouch. The petals are spotted closely in Hay's russet rendering a checkered look balancing an unusual dorsal on which the large spots fairly protrude and at the top of which a very light touch of perilla purple shows through.
- BUCKINGHAM** (Maisie x Warrior) . . . . . \$25.00  
 Delightful indeed is Buckingham, an ultra free bloomer of average size. Its dorsal of white is partly veined in apple green and lightly sprinkled with tiny dark Indian red dots. The matching petals and pouch are solid rich cinnamon brown trimmed in olive yellow.
- BUDHONI** (Variety of Jura) . . . . . \$15.00  
 Medium sized flower. Very pretty, having a generous display of large freckle-like spots of perilla purple. These cover the dorsal and continue well through petals, sepal and even enter the pouch. The dorsal is flushed with apple green which extends to make purple spots almost black.
- CALLOSUM** (Species) . . . . . \$ 7.50  
 A well known species which is a good cut flower variety.
- CALUNA** (Cardinal Mercier x Luna) . . . . . \$ 7.50  
 A medium sized crisp looking cypripedium whose basic color is a bay brown covering pouch, petals and part of the dorsal. The dorsal background is snow white amply splashed with perilla purple to brown to yellow-green. It varies often becoming either speckled or solid in color and ranges from vivid to soft coloring.
- CAPPAMAGNA var. FRED SANDER, F.C.C., R.H.S.** (Cardinal Mercier x Nubia) . . . \$50.00  
 This striking cypripedium of excellent proportions and texture presents petals and pouch of Hay's russet with wax yellow trim and a white dorsal showing clearly by means of contrast a lively design in perilla purple darkening to dark Indian red at the base where patches of apple green appear. It is a free bloomer.
- CAPPAMAGNA var. PATOVA** . . . . . \$40.00  
 Another fine variety.
- CATHERINE HARDY** (Gaston Bultel x Pyramus) . . . . . \$30.00  
 Large flower of good shape on a long stem. Strong grower and rich in color.
- CHRYSOSTOM var. STANLEY BALDWIN, F.C.C., M.O.S.**  
 (Christopher x Pyramus) . . . . . \$50.00  
 An interesting large cypripedium of soft colors is this good bloomer. Its white dorsal is veined in apple green and spotted in dull soft sorghum brown, forming a color scheme which is repeated in the petals and intensified in the pouch.
- CLAIR DE LUNE, A.M., R.H.S.** (Emerald x Alma Gevaert) . . . . . \$50.00  
 One of, if not the finest form of, this albino.
- CLARICE** (Marne x Swallow) . . . . . \$25.00  
 Good size; dark petals and pouch and a white dorsal with deep coloring at the base.



<b>CORSAIR</b> (Niobe x nitens)	\$15.00
Large size. Natal brown pouch. Petals natal brown and yellow-green. The dorsal is yellow-green at the base shading into white and lined with deep purple.	
<b>CORSAIR, HOLFORD'S var.</b>	\$30.00
Extra large size. Same as Corsair with much richer purple coloring.	
<b>CORSAIR, WESTONBIRT var.</b>	\$30.00
An improved form of Corsair.	
<b>COUNTY PALATINE</b> (Cardinal x Euryostom)	\$25.00
A large flower on an extra long stem. The pouch and petals are mahogany red over green. The white dorsal is shaded to green at the base.	
<b>CROWDERO</b> (Martin x Florence Spencer)	\$15.00
The dorsal is apple green dotted in dark russet. The ruffled petals and narrow porch are streaked with apple green and sorghum brown.	
<b>CURTISII SANDERAE</b> (Species)	\$15.00
This beautiful species is worth growing for the foliage alone which is richly mottled in shades of green and when well grown is remarkably attractive. The whole flower is a delicate shade of soft green with a white dorsal, lined with green.	
<b>CYCLOPS</b> (Actaeus x fulshawense)	\$15.00
A wide, square-like pouch and broad look describe this flower, a good bloomer of medium size. The color scheme is not vivid but combines a neutralized dark Indian red, sorghum brown and apple green. There are very interesting large dark freckles on its wide dorsal face.	
<b>CYCLOPS, A. M., R.H.S.</b>	\$25.00
A fine form of this hybrid.	
<b>DAISY ANDERSON</b> (Lawrie x Mme. Albert Fevrier)	\$20.00
Medium size, purple-brown in general tone with a brightly spotted dorsal which is white at the apex.	
<b>DAISY BARCLAY</b> (Godefroyae var. leucochilum x Rothschildianum)	\$25.00
Creamy-yellow flower lined with claret-purple and with purple spotting on the lip.	
<b>DAMARIS</b> (Germaine Opoix x Spicerianum)	\$20.00
Long stemmed flowers of red hues. The dorsal is carmine while petals and pouch are of the red hues edged in butter yellow.	
<b>DANTE</b> (Charlesworthii x Hera)	\$10.00
The dorsal and upper part of the petals are neutral red while the pouch and lower part of the petals are principally a turtle green.	
<b>DELTA</b> (Minotaur x A. K. Berry)	\$25.00
A large flower of rich color. A very attractive cut flower type.	
<b>DIANA BROUGHTON</b> (Doris Black x Grace Darling)	\$35.00
This bright cypripedium of waxy light greenish yellow topped by a white dorsal edge is appealing for its simple coloring and ruffled borders, as well as its large size.	



- DORA** (Actaeus x Illustre) . . . . . \$15.00  
 Surely one of the freest flowering cypripediums grown. Of good size and most attractive shape, the general color tone is yellow-buff over a green base. The dorsal is about two-thirds white, greenish yellow at the base with a brown streak up the center.
- DRACO** (Hera x insigne) . . . . . \$10.00  
 With almost identical sepal and dorsal this free bloomer offsets with interest a pair of petals and a pouch of plain Indian red. The dorsal and sepal spots are dark Indian red on fields of apple green and white.
- DRACO, var. ROYAL OAK** . . . . . \$15.00  
 Richer than above.
- DRACO, SPECIAL VAR.** . . . . . \$15.00
- DREADNOUGHT** (insigne var. Harefield Hall x Troilus) . . . . . \$15.00  
 Of light tones is Dreadnought, a well balanced, free blooming cypripedium in sorghum brown and lumiere green coloring. The graceful arrangement of graduating spots enhances the white topped dorsal.
- EASTER HERO** (Cardinal Mercier x Memoria F. M. Ogilvie) . . . . . \$25.00  
 This large, beautiful free bloomer is colored in shiny russet on the petals and the subdued pouch is neutralized by olive yellow. The dorsal of white is veined symmetrically in apple green covered by tiny dark Indian red dots.
- EDENBRIDGE** (Nancie Gamble x Cardinal Mercier) . . . . . \$15.00  
 Medium size. The pouch and petals are sorghum brown trimmed in turtle green. The dorsal is deep purple at the base, shading into perilla purple and finally changing to white.
- EDITH** (Boxallii x Rothschildianum) . . . . . \$15.00  
 Large, radiant bloom entirely of empire yellow with the exception of a snowy white dorsal border. The long petals are gracefully ruffled and the dorsal tapers to a narrow throat.
- ELAINE, var. LUNA** (insigne, Sanderae x nitens-Leeanum, Charlesianum) . . . . . \$75.00  
 A large flower of perfect formation. The sepal and petals are amber, veined and flushed with purple-brown. Two-thirds of the large, well shaped dorsal is white, the remaining portion is greenish-brown lined and streaked with purple. A very beautiful, strong growing, free blooming cypripedium.
- ENCHANTRESS** (Alma Gevaert x Curtisii, var. Sanderae) . . . . . \$15.00  
 This large and lovely flower is a combination of green and white and is a striking thing to behold.
- ESTHONIA** (Grace Darling x Phantasy) . . . . . \$15.00  
 Medium sized bloom with a background of lime green, with the exception of the wide, white dorsal. A contrasting color of Indian red is found in the light veins of the petals and spotted lines of the dorsal. The petals are narrow and softly ruffled.

- ESTRELLA** (Christopher x Grace Darling) . . . . . \$25.00  
This small free bloomer is a light cypripedium of clear dull green-yellow base slightly intensified in the dorsal and strongly accented by central lines in the petals and dorsal of chocolate brown.
- EVELYN MOORE, fine variety** (Gaston Bultel x Lady Dillon) . . . . . \$30.00  
An excellent cut flower. Long stems, large flowers and very rich coloring. A strong grower.
- FLORDESPINE** (Lord Wolmer, Westonbirt var. x Chesham) . . . . . \$10.00  
The petals and pouch are walnut brown; the dorsal, white in the upper portion, spotted in violet-carmine.
- FLORIMEL** (Leeanum, var. J. Gurney Fowler x Alma) . . . . . \$15.00
- FLORISMART** (Cyclops, A. M. var. x Thrush) . . . . . \$10.00  
A modestly colored cypripedium with full dorsal, ruffled petals and pointed pouch. A narrow strip of white borders a pale greenish-yellow dorsal, freckled with light Indian red. The petals of Hay's russet are lightly veined with greenish-yellow, and the Indian red pouch is softly touched with greenish-yellow at the tip.
- FLYING FISH** (Eurybiades x Gold Mohur) . . . . . \$15.00  
A gay appearance suitable to its name is displayed by this well-shaped cypripedium of medium size and bright coloring. The wide dorsal of white veined in green-yellow is partially covered by a handful of irregularly shaped dark spots. Honey yellow colors the pouch and petals, the latter make use of dark center lines for emphasis. It is a good bloomer.
- FLYING SWORD** (Nena, giganteum x Perseus, alpha) . . . . . \$15.00  
Rich in color. An attractive cypripedium.
- FRANK BUCKLEY** (Anita x Ranleigh) . . . . . \$15.00  
This is a medium small cypripedium of apple green accented in sorghum brown by central petal lines and a fusion of the color springing from the dorsal base. It is a fair bloomer.
- GAMBLE ON RED** (Nancie Gamble x Ogon, var. sanguineum) . . . . . \$15.00  
Medium size. Perilla purple pouch and petals with lumiere green edges. The dorsal has a base of deepest purple with faint green markings and white border.
- GANESHA** (Cappamagna x Stadium) . . . . . \$10.00
- GANPATI** (Cyclops x Our Prince) . . . . . \$10.00  
Medium sized, slender. The ruffled petals and pouch are Hessian brown, faintly blended and edged in reed yellow. The white edged dorsal has a background of reed yellow, casually splashed with Hessian brown.
- GARIBALDI** (Bronzino x Earl of Tankerville) . . . . . \$7.50  
Small free bloomer. The wide dorsal combines apple green and white and is characterized by irregularly placed dark Indian red spots of various sizes. The petals and pouch match in russet faintly trimmed in wax yellow.



Cypripedium Talega



- GARIBALDI, WESTONBIRT** var. . . . . \$10.00  
A selected variety of this hybrid.
- GASTON BULTEL** (Fairrieanum x Madame Coffinet) . . . . . \$20.00  
Gaston Bultel is a medium sized free-blooming cypridium with marked veining of light perilla purple and sorghum brown on the dorsal. The petals gradually fade from mineral red to off-white and the pouch is a rich Prussian red. There are small traces of yellow-green appearing throughout.
- GERDA** (Garibaldi x Swallow) . . . . . \$15.00  
The petals are brownish with dull purple markings; the pouch, green-brown and the well rounded dorsal is heavily spotted with blackish-purple on a green base.
- GERMAINE HARDY** (Germaine Opoix x Catherine Hardy) . . . . . \$20.00  
Another fine cut flower variety of good size and rich color.
- GERMAINE OPOIX** (Fairrieanum x Madame Coffinet) . . . . . \$20.00  
The countless freckles on this medium sized cypridium's beautiful apple green and white face insert a feature important to it. The upper petals and pouch match the spots, which are Indian red and there are visible traces of perilla purple woven throughout. It is a free bloomer.
- GIGAS, var. CORNDEAN HALL** (Harrisianum x Lawrenceanum) . . . . . \$30.00  
Large size. Deep purple pouch. Petals greenish and darkly veined with dark slate purple. The dorsal is white and heavily veined with purple and sorghum brown.
- GLENARM** (Thrush x Germaine Opoix) . . . . . \$15.00  
Glenarm is a strong free blooming cypridium. The typical waxy dorsal has a vivid dark Indian red color fusing over apple green to perilla purple to white. The sepal repeats the deepest red color of the dorsal blending to a dull apple green, the same combination of which covers the pouch.
- GOLD MOHUR** (Goliath x Lady Dillon) . . . . . \$35.00  
The petals of glossy brown support a deep amber dorsal which has dark spotting and a narrow white border. Good shape.
- GOLDSTAR** (Bromilowianum var. Golden Ball x insigne var. The Queen) . . . . . \$ 7.50  
A particularly pretty yellow-gold flower.
- GOLIATH** (insigne, Harefield Hall x Troilus, Amy Moore) . . . . . \$15.00  
A large flower of the Harefield Hall type, this bloom shows dull yellow-green and sorghum brown coloring in the pouch and petals, accented by a more vivid green dorsal which provides an excellent background for many dark irregular size spots. It is a free bloomer.
- GOWERIANUM GRATRIAXE** (Curtisii x Lawrenceanum) . . . . . \$15.00  
The cosse green veins on the dorsal of this cypridium are against pure white and precisely arranged. The petals repeat some of this but become as solid in color as the pouch. The flower is very tall, of medium large size and a free bloomer.
- GOWERIANUM PURPURESCENS** . . . . . \$30.00

- GRACE DARLING** (Gwen Hannen x Phantasy) . . . . . \$20.00  
 Petals and pouch are bright chartreuse yellow; the large dorsal is white except for a chartreuse area at the base. Strong grower, free flowering; a very attractive cut flower.
- GRACEFUL** (Actaeus x Grace Darling) . . . . . \$15.00  
 Graceful is a medium sized very light flower of yellow-green with a stronger shade almost an apple green on the lower dorsal changing abruptly to white.
- GRACE ODIN** (Grace Darling x Odin) . . . . . \$25.00  
 Large size. Yellow-green pouch and yellow-green petals with sorghum brown line down center and pin-point dots of sorghum brown near center of petals. The dorsal is apple green with sorghum brown dots and wide white border.
- GRACE SPENCER** (Florence Spencer x Grace Darling) . . . . . \$20.00  
 A strong grower and free bloomer. Yellow and light greenish tan coloring with a white dorsal.
- GRACE WEBB** (Mrs. Geoffrey Webb x Grace Darling, var. Countess) . . . . . \$25.00  
 Medium size. Yellow pouch and petals. The yellow dorsal is edged in white. This is truly a very dainty looking cypripedium.
- GUNGA DIN** (Alvarado x Cardinal Mercier) . . . . . \$20.00  
 A striking, medium bloom of bold coloring. The predominant color of blackish-red-purple is found in the pouch and petals and shades upward in the dorsal to violet on white. The pouch is outlined in citron yellow.
- GWEN HANNEN** (Christopher x Florence Spencer) . . . . . \$25.00  
 Honey yellow pouch and lighter yellow petals. The dorsal is pure white with a small marking of light green at the base.
- GWEN HANNEN, variety FIELD MARSHALL, F.C.C., R.H.S.** . . . . . On Application  
 Probably the largest, this cypripedium displays a massive white dorsal, the lower part of which is beautifully veined with apple green and sprinkled with a handful of dull to fairly intense dark spots. The wide petals and pouch blend a soft sorghum brown and green-yellow.
- GWENPUR** (Gwen Hannen x Purity) . . . . . \$10.00  
 Medium size. Butter yellow pouch and petals. The base of the dorsal is yellow-green with wide white tip.
- GWENPUR, variety SYMMETRY** . . . . . On Application  
 A medium sized cypripedium of perfect form and balance. The general color tone is yellow-bronze on a greenish ground. Both pouch and petals are veined in dark purple; the dorsal is white at the margin, the balance being of similar color to the petals and pouch. This also is veined and streaked in dark purple.
- HADRIAN** (Beacon x Leeannum) . . . . . \$15.00  
 A very good bloomer is Hadrian whose basic color throughout is olive yellow subdued by brighter apple green veins in the slightly spotted dorsal and intensified in the petals and pouch tip, while the upper pouch is Prussian red.

- HAPPY BEN** (Ranleigh x Baldovan) . . . . . \$25.00  
A large cypripedium variable in color and a free bloomer. The scheme is generally perilla purple over citron yellow or apple green with sorghum brown and touches of perilla purple.
- HARRISIANUM** (barbatum x villosum) . . . . . \$ 7.50  
A lesser form of the Superbum variety.
- HARRISIANUM** variety **SUPERBUM**, **G. S. BALL'S VAR.** . . . . On Application  
Probably one of the finest cut flower cypripediums in existence, particularly as it is more or less a continuous bloomer, producing on long stems large flowers almost entirely dark Indian red in color with a touch of light green in the central area and a slight fusion to perilla purple in the dorsal veins. The small area of white in the upper dorsal emphasizes by strong contrast the dark coloring. Beautiful mottled foliage.
- HERODIAS** (Jura x Marne) . . . . . \$25.00  
Large size bloom with pouch and petals of natal brown marked with amber. The dorsal is white and spotted with perilla purple.
- HESTIA** (Cyclops x Lady Dillon) . . . . . \$15.00  
This free flowering and large bloom displays a soft color scheme. Its dorsal veined somewhat in apple green is graced by many dull perilla purple spots becoming almost solid in color towards the center. This is balanced by a large Prussian red pouch and wide petals of a less intense color.
- HODER** (Mme. Albert Fevrier x London Scot) . . . . . \$15.00
- HOLDENII**, **WESTONBIRT** variety (callosum, Sanderae x Maudiae) . . . . \$25.00  
This is very similar to Maudiae, perhaps a softer green.
- HUGHENDEN** (John Henry x T. Abbott) . . . . . \$25.00  
The beauty of this medium-sized very well shaped bloom favors mainly the full dorsal of white and apple green sprinkled with dark spots. The wide pouch and petals combine olive yellow and Prussian red and are spotted to a degree. It is a free bloomer.
- HUNSWORTH**, **good variety.** (Cardinal Mercier x Hestia) . . . . . \$35.00  
Vivid colors and sharp contrast best describe this medium sized good bloomer. The bright russet petals and Indian red pouch are edged in wax yellow, while on the flat white dorsal appear bright green-yellow veining and numerous dark Indian red to perilla purple dots.
- INSIGNE** variety **HAREFIELD HALL**, **F.C.C., R.H.S.** (Species) . . . . . \$15.00  
The background of this bloom is a yellow-green. The petals are slightly marked with brown and the dorsal has a white border. It is a very large bloom.
- INSIGNE** variety **ROYALTY** (Spotless) . . . . . \$10.00  
The entire bloom, with the exception of the white dorsal edge, is citron yellow, faintly veined with light lumiere green.

- INSIGNE variety SANDERIANUM, A.M., R.H.S.** . . . . . \$30.00  
Flowers of primrose yellow shaded with green, except the upper portion of the dorsal which is white. There is no spotting on this variety.
- JAMES O'BRIEN** (insigne x Monsieur de Curte) . . . . . \$15.00  
Similar to insigne, Harefield Hall but larger.
- JASPER** (Alcibiades x Hitchensiae) . . . . . \$15.00  
Large size. Light sorghum brown and lumiere green pouch and petals. The dorsal is lumiere green at the base followed by white and marked in brown-purple.
- JOAN** (Actaeus x Lathamianum) . . . . . \$10.00  
Medium size and free blooming, this cypripedium has good balance of color.
- JOAN GLENN, fine variety** (Cardinal Mercier x Desdemona) . . . . . \$30.00  
Large, good shape and rich color, particularly in the dorsal.
- JOHN THATCHER** (Lady Dillon x Thrums, Langley variety) . . . . . From \$75.00 up  
All the visitors who have seen a group of this variety grown at our nursery have been much impressed by the size, excellent form and brilliant color of this cypripedium. It is strong growing and the flowers are unusually large. The general color tone, pouch and petals a bright mahogany red on a yellowish-green base. The large, well shaped dorsal is white save for a small area of green at the base and a large area of deep purple spotting.
- JULIET** (Mulatto x Swallow) . . . . . \$15.00  
With pale russet and green-yellow petals completely covered with very dark spots and an equally well spotted dorsal of white and apple green, this average sized bloom possesses an interesting countenance. The pouch is solid russet.
- KING ARTHUR** (bingleyense x Monsieur de Curte) . . . . . \$20.00  
One of the best cut flower cypripediums, this dark, average sized free bloomer has Hessian brown petals and pouch, void of any trim, and a similarly colored dorsal blending to light perilla purple and finally to a faint showing of white.
- KITTY** (Swinburnei x T. B. Haywood) . . . . . \$20.00  
Kitty is a well shaped, medium sized bloom. The pouch is Indian purple with a light apple green tip. The apple green predominates in the dorsal with veins of deep Indian purple. The inner part of the petals is the same shade of green flecked with Indian purple and edged in Corinthian purple.
- LADY BECKTON** (Lady Dillon x nitens-Leeanum) . . . . . \$15.00
- LADY DILLON** (Parentage Unknown) . . . . . \$25.00  
An unusually long stem, intense brownish-purple pouch and petals, white dorsal streaked with purple and green at the base. Not a particularly attractive variety but has proved an excellent parent for introducing color and length of stem.
- LADY OLIVE** (Olive x Lady Phulmoni) . . . . . \$25.00  
Large size. The pouch is light brown edged in amber. The petals are amber lightly colored with brown and the dorsal yellow-green veined in brown.







Cypripedium John Thatcher



Cypripedium Balaclava



<b>LATHAMIANUM</b> (Spiceranum x villosum) . . . . .	\$15.00
Rich in color and free flowering.	
<b>LAVENDON</b> (Ranger x Lady Phulmoni) . . . . .	\$20.00
There are spots all over this cypripedium—on the dorsal, petals, sepal and pouch. They repose against apple green throughout with the exception of the pouch which is light sorghum brown. It is a good bloomer and of medium large size.	
<b>LAVINIA</b> (Cyclops x Scipio) . . . . .	\$15.00
The background of this cypripedium is rose claret. The dorsal has a white border and is spotted in perilla purple. The lip and petals are faintly trimmed in amber.	
<b>LAWRENCEANUM</b> (Species) . . . . .	\$10.00
The dorsal is apple green at base, changing to white and veined in perilla purple. The lip a Mars violet while the petals are a lighter shade with a faint green mixed in.	
<b>LEEANUM</b> variety <b>CLINKABERRYANUM, A.M., R.H.S.</b> (insigne x Spicerianum) . . . . .	\$10.00
Medium size. Brownish yellow pouch and petals. The base of the dorsal is cress green with deep white tip flecked with small purple spots.	
<b>LEEANUM</b> variety <b>GRATRIXIAE</b> . . . . .	\$10.00
Medium size. Brownish purple pouch. The petals and base of dorsal green-yellow and peppered with purple and shading into white.	
<b>LEEANUM</b> variety <b>J. GURNEY FOWLER, F.C.C., R.H.S.</b> . . . . .	\$25.00
A beautiful cypripedium of noble proportions. Greenish brown pouch and petals; large white dorsal, greenish at the base, lightly spotted. An excellent parent.	
<b>LEEANUM</b> variety <b>SUPERBUM, F.C.C., R.H.S.</b> . . . . .	\$10.00
Medium size. Brownish olive pouch. Cress green petals slightly flecked with purple lines. Base of dorsal cress green fading into white toward the tip.	
<b>LEYBURNENSE</b> variety <b>MAGNIFICUM</b> (Syn. Mrs. Haywood) . . . . .	\$35.00
A gay flower, delightful in its almost solid coloring of perilla purple. It has a round, even appearance void of ruffled edges and is an early bloomer.	
<b>LIBERATOR</b> (Elsie II x Morea) . . . . .	\$20.00
<b>LOCARNO</b> (Albert Fisher x Christopher, var. Grand Duke Nicholas) . . . . .	\$20.00
A neat appearing flower, a combination of dull green and dusty rose.	
<b>LORD WOLMER</b> , variety <b>ORBIS, A.M., R.H.S.</b> (Hera x Leeaenum) . . . . .	\$15.00
This is a very free flowering, medium sized, well shaped cypripedium characterized by many pin-point dots covering the whole of the dorsal, matching sepal, inner pouch and center petals. The petals and pouch are of dark Indian red and there is a flush of apple green on the lower dorsal.	
<b>LORD WOLMER</b> , <b>WESTONBIRT</b> variety, <b>A. M., R.H.S.</b> . . . . .	\$20.00
<b>MACAW</b> (Jura x Swallow) . . . . .	\$20.00
Large size. Pouch and petals green very heavily marked in sorghum brown. The dorsal is light green at base changing to white and marked with perilla purple dots.	

- MADAME ALBERT FEVRIER** (Germaine Opoix x insigne) . . . . . \$30.00  
 A fine commercial variety, being an extremely free bloomer and comprising a color scheme of Indian red and apple green. It is adorned by a great many medium sized dark Indian red spots which lend a certain fascination to its already beautiful appearance.
- MAD CAVALIER** (Madame Albert Fevrier x Cyclops, A. M. var.) . . . . . \$15.00  
 Good size. General color tone is burnt lake. The dorsal is white, yellow-green at the base, heavily spotted in dark maroon.
- MADAME MARTINET** (callosum var. Sanderae x Delenatii) . . . . . \$20.00  
 A rare cypripedium of unusual color, being bright pink.
- MADGE LE GROS** (Euryostom x Lady Phulmoni) . . . . . \$30.00  
 This is a giant bloom with dorsal of green at base which changes to white and is profusely dotted in purple. The pouch and petals are a rich mahogany shade.
- MADRAS** (Fairrieum x Gaston Bultel) . . . . . \$10.00  
 Rather small but very pretty and rich in color.
- MARCH ALONG** (Var. of Argo) . . . . . \$25.00  
 Remarkable on this cypripedium are its almost square pouch and its large size. It is boldly colored in warm browns and greens void of the usual purple shades. It is colorfully veined throughout including the sepal.
- MARGARET MACCAULL** (Chesham x Doris Black) . . . . . From \$30.00 up  
 Of unusually fine form, Margaret MacCaull is reminiscent of an early autumn day in its subtle blending of rich tones. The deeper coloring of russet and sepia in the upper half of the bloom is made more vivid by the snowy edge of the dorsal. The pouch, lower half of the petals and dorsal-sepal combine lighter shades of citron green and olive yellow.
- MARTIN** (Bourton Lady x Swallow) . . . . . \$10.00  
 The sharp coloring of large dark Indian red spots over apple green veining and plain white helps to make this massive free bloomer attract the eye. In the petals it repeats the combination to a less intense degree and adds shadings of russet borrowed from the pouch, solid in that color.
- MAUDIAE variety MAGNIFICUM, F.C.C., R.H.S.** (callosum, Sanderae x Lawrenceanum, Hyeanum) . . . . . \$15.00  
 Probably the most profitable cut flower cypripedium, this green and white hybrid blooms throughout the entire year. Beautiful mottled foliage.
- MECCA fine variety** (Cardinal Mercier x Prince Albert) . . . . . \$50.00  
 An especially attractive flower with a white dorsal heavily spotted with perilla purple. The petals are maroon with amber markings and the lip is a yellow-brown.
- MELU** (Cardinal Mercier x Lucifer) . . . . . \$30.00  
 A well shaped and beautifully warm colored cypripedium.

- MEMORIA F. M. OGILVIE** (Curtmannii, magnificum x Pyramus, magnificum) . . . . \$25.00  
 Good sized flower with purplish-red pouch and petals edged in amber. The dorsal is yellow-green with wide white border and heavily marked with dark slate purple.
- MEMORIA J. H. WALKER** (Lady Dillon x Cardinal Mercier) . . . . \$35.00  
 Matching petals and pouch of claret brown crisply trimmed in amber yellow characterize this large free-blooming cyripedium. The dorsal is colored in citron green under dark Indian red changing to perilla purple over white.
- MEMPHIS** (Cardinal Mercier x Chrysostom) . . . . \$35.00  
 Extra large size. Sorghum brown and light green pouch and petals. Dorsal brown and green base followed by a band of lavender and with a border of white.
- MENCIUS** (Hadrian x Shogun) . . . . \$10.00  
 This cyripedium blooms in varied size and intensity of color, but it is basically mild sorghum brown and green-yellow accented by graduating spots of darker brown and usually medium sized. It is a very good bloomer.
- MERCEDES** (Alcibiades x Memoria J. H. Walker) . . . . \$25.00  
 Large size flower with a pouch of perilla purple. The petals are brownish edged in lumiere green. The dorsal has a brown base shading into lavender with a white border.
- MILDRED HUNTER** (Atlantis, var. Fire King x Everest) . . . . \$25.00  
 A very interesting dark cyripedium is this, whose matching white bordered sepal and dorsal are vivid pansy purple shaded to dark Indian red, the latter color of which circles the base and extends well through the white tipped petals. Mineral green is haphazardly sprinkled throughout, giving most of its share to the pouch.
- MINOS YOUNGII** (Arthurianum x Spicerianum) . . . . \$10.00  
 This is a very attractive dainty free bloomer with pouch and petals of warm sepia repeated in vein lines composed of the tiniest of dots on the dorsal and inner petals. The well shaped dorsal is white splashed with clear dull green-yellow.
- MINOTAUR, F.C.C., R.H.S.** (Hera x nitens-Leeanum) . . . . \$35.00  
 Minotaur is a very interesting medium sized cyripedium displaying a white dorsal veined part way in apple green and graced by ray-like lines of dark dots. The petals and pouch are deep sorghum brown and the latter is filled with tiny dark dots.
- MOLL FLANDERS** (Martin x Marmion, F.C.C., R.H.S.) . . . . \$15.00  
 An interesting cyripedium with flowers of medium size. The dorsal is white, apple green at the base, spotted with blackish-purple. Pouch and petals are lumiere green, shaded burnt lake.
- MONESTA** (Mem. F. M. Ogilvie x Nesta II) . . . . \$15.00  
 Monesta is a very large bloom with rays of dark Indian red spots springing from a center point through the dorsal and petals as if to radiate their line over the vast area of the face. The pouch and petals combine sorghum brown and citron.
- MONSIEUR DE CURTE** (Boxallii x insigne) . . . . \$10.00  
 A nice form of this old hybrid.

- MOREA** (Chrysostom x Mem. F. M. Ogilvie) . . . . . \$50.00  
A very pleasing color with an unusually large dorsal.
- MORENO** (Cyclops, A. M. x London Scot) . . . . . \$15.00  
A fine large flower in the way of Cyclops, but with longer stem.
- MRS. RICKARDS** (Earl of Tankerville x Monsieur de Curte) . . . . . \$20.00  
This cypripedium presents unmarred perfection of both color and design. Dark Indian red shellacked appearing pouch and petals trimmed slightly in yellow-green and a superb white dorsal flushed with apple green covered by Indian red spots which enlarge and darken towards the center combine to form this ideal cypripedium.
- MULATTO variety SPLENDENS** (Demeter x Shogun) . . . . . \$10.00  
Medium size variety of a well known hybrid.
- NANCIE MEDWAY** (Nancie Gamble x Medway) . . . . . From \$30.00 up  
An Indian red pouch, russet petals and a chocolate dorsal give this large cypripedium entrance to the brown class. It is tipped throughout in dull green-yellow and there is a touch of bright yellow-green against the white dorsal background.
- NERISSA** (Maudiae x San Actaeus) . . . . . \$15.00  
This is a lovely butter yellow bloom with apple green veins in the dorsal and a narrow white border.
- NITENS-LEEANUM, HANNIBAL, F.C.C., R.H.S.** (Leeanum x nitens) . . . . . \$15.00  
Medium size. Pouch and petals are yellow-green with faint natal brown shadings. The dorsal is apple green at base shading to white and covered with dark sorghum brown dots.
- NITENS-LEEANUM, BECKTONIAE** . . . . . \$20.00
- NOEL HARDY, fine variety** (Nirvana x nitens-Leeanum) . . . . . \$30.00  
This well known cypripedium has a large, well shaped flower on a good stem and is rich in color.
- NYDIA** (Niobe x nitens-Leeanum, Charlesianum) . . . . . \$7.50  
Medium size. The base of the dorsal is yellow-green changing into white and covered with perilla purple marks. The lip and petals are a combination of brown and yellow-green.
- NYDIA, WESTONBIRT variety** . . . . . \$15.00
- OAKLANDS** (Gaston Bultel x Thisbe) . . . . . \$15.00  
A medium sized flower of good color. Very free.
- ODIN, WESTPOINT variety** (Antinous x nitens-Leeanum, Becktoniae) . . . . . \$40.00  
Large size flower. The pouch is solid primuline yellow and the petals are yellow faintly marked with brown. The dorsal is yellow-green with large white border and spotted with purple.
- OLIVETTE** (Josette x Olive) . . . . . \$20.00  
This very attractive medium sized free bloomer is yellow-green in color, somewhat neutralized in the pouch and marked by a chocolate brown line dividing the dorsal and the petals.





*Calliopsis medium* (S. J. G. M. McCaul)



<b>OLYMPUS, THE CHAIRMAN</b> (Alcibiades x Leeanum, Clinkaberryanum) . . . . .	\$30.00
The markings of this bloom present an unusual study in design, beautified by striking proportions and soft coloring. The flower offers in way of contrast a warm sorghum brown pouch against a large tapering citron green tinted sepal. The vivid dividing lines of the center petals and dorsal, matching the upper pouch, lend accent to the picture, the dorsal of which is ornated by hundreds of tiny spots clinging to ray-like apple green veins fading eventually to white.	
<b>OLYMPUS, WESTONBIRT variety, A.M., R.H.S.</b> . . . . .	\$35.00
<b>PAPYRUS</b> (Charlesworthii x Earl of Tankerville) . . . . .	\$25.00
Medium size plant. The petals and pouch are a purplish color with faint green markings. The dorsal is white with the base heavily marked in dark purple and looks as though it had been just slightly brushed with green.	
<b>PAPYRUS, variety SUPERBUM</b> . . . . .	\$30.00
<b>PAPYRUS, very fine variety</b> . . . . .	\$30.00
<b>PAVLOVA</b> (insigne var. Pavlova x Anita) . . . . .	\$10.00
Stronlian yellow veined in neutralized apple green plus a white ruffle edged on the dorsal describes the complete Pavlova, a fair bloomer of good size and shape.	
<b>PERCY MOON</b> (Luna x Perseus) . . . . .	\$25.00
This free bloomer harmoniously blends chocolate brown and lumiere green on the dorsal with touches of white at the top and bright apple green at the base. Emphasis is given in a dark central line which continues through the middle of the petals which are otherwise russet. The pouch of olive green darkened somewhat by russet is trimmed in wax yellow.	
<b>PERSEUS, F.C.C., R.H.S.</b> (Alcibiades, Illustrious x Lady Dillon) . . . . .	\$40.00
Of excellent shape and good size. Deep purple pouch and petals edged in amber. The dorsal has a deep purple base flecked with yellow-green and fading to white.	
<b>PERSEUS, fine variety</b> . . . . .	\$30.00
<b>PERSEUS, variety KERSAL</b> . . . . .	\$35.00
<b>PERSEUS, variety OAKLAND</b> . . . . .	\$20.00
Less intense in color than the other varieties.	
<b>PERSHAH</b> (Eventide x Perseus) . . . . .	\$15.00
Nice shaped flower on a medium long stem. Rich colored petals and pouch, dorsal with a large white area and purple at the base.	
<b>PETER KANE</b> (Cardinal Mercier x Juliet Page) . . . . .	\$15.00
A medium sized free bloomer with a white edged perilla purple dorsal becoming more intense towards the base, where some apple green peeks through. The petals and pouch of dark Indian red are trimmed in green-yellow.	
<b>PHOEBUS</b> (Garibaldi x Lucifer) . . . . .	\$10.00
Medium size. Brownish yellow pouch and petals. Yellow-green dorsal fading into white and heavily marked with deep purple.	

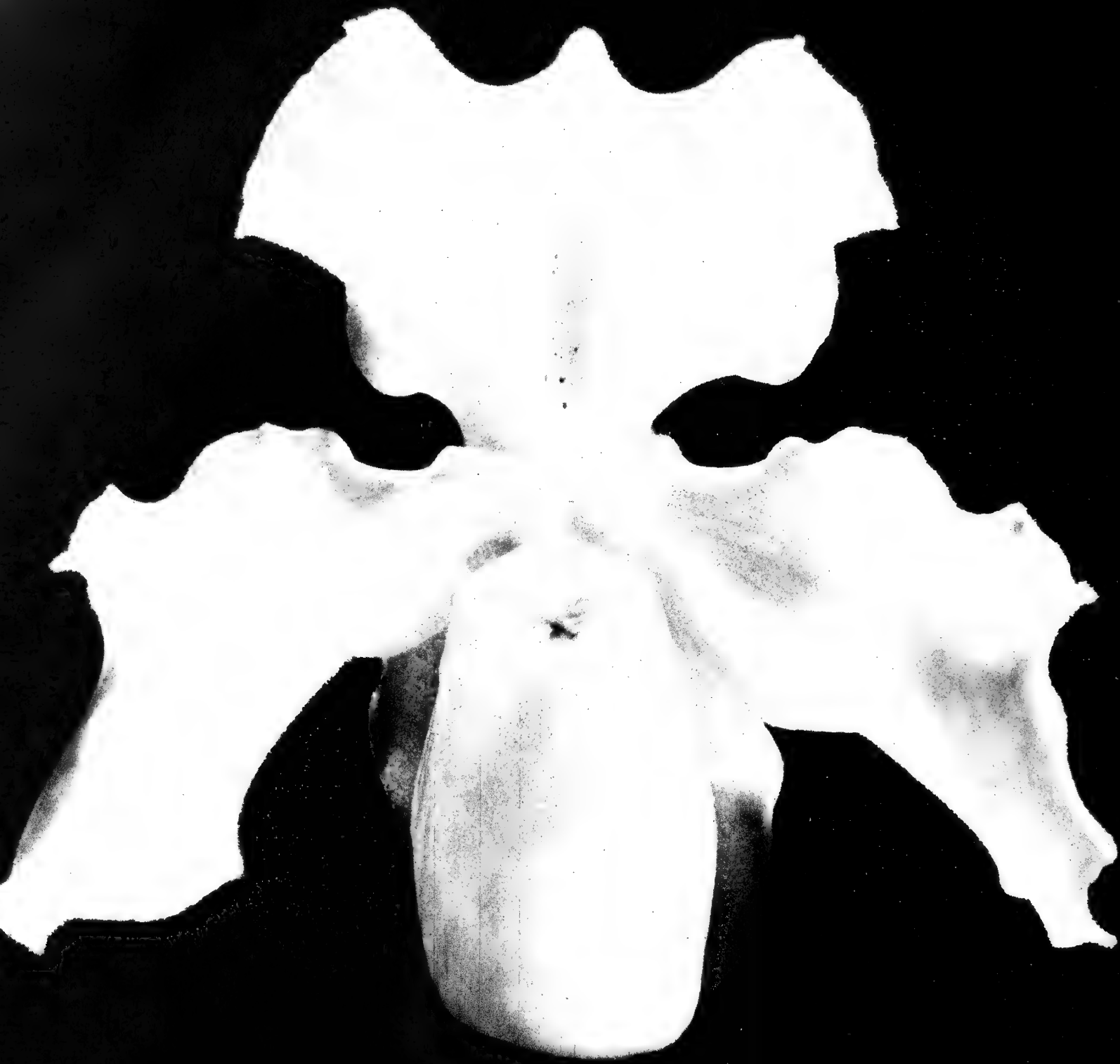
<b>PITCHERIANUM</b> (Harrisianum x Spicerianum) . . . . .	\$10.00
Medium size. The pouch and petals are a purplish brown and the dorsal white, heavily veined with deepest purple.	
<b>PITCHERIANUM, WILLIAMS variety, F.C.C., R.H.S.</b> . . . . .	\$15.00
<b>PIXIE</b> (Alabaster x Alcibiades) . . . . .	\$10.00
Medium size. Pretty combination of green and rich mahogany with purple spotted white dorsal.	
<b>PIXIE, A.M., R.H.S.</b> . . . . .	\$12.50
<b>POMONA</b> (Redwing x Swallow) . . . . .	\$20.00
Rich red-maroon petals and pouch; a margin of white at the top of the dorsal and the base is green with dark purple spots.	
<b>POOTINGS</b> (Grace Darling x Gwen Hannen) . . . . .	\$25.00
Light olive-yellow is the predominating tone with a large area of white in the dorsal. Good size and shape.	
<b>PRIAM</b> (insigne x Niobe) . . . . .	\$15.00
Medium size. Yellow-green dorsal with white edge and flecked with purple spots. Petals a mixture of yellow-green and claret brown. The lip is claret brown.	
<b>PUBLICAN</b> (Martin x Lord Wolmer) . . . . .	\$15.00
Medium size, with full white-edged dorsal of apple green, boldly freckled with Indian red spots. The pouch and petals are Indian red, edged in light greenish-yellow. The "different" touch is given this orchid by the pale green coloring of the lower central part of the petals, dotted with miniature spots of Indian red.	
<b>PUFFIN, CARSON'S variety</b> (Alcibiades x Demeter) . . . . .	\$25.00
A claret variety with the dorsal dotted in perilla purple.	
<b>PUFFIN, variety CELESTE</b> . . . . .	\$25.00
<b>PYRAMUS</b> (Hera, Euryades x Mrs. Wm. Mostyn) . . . . .	\$15.00
Large bloom. Pouch and petals a combination of mahogany and Nile green. Dorsal green at base, shading to white and heavily spotted with perilla purple.	
<b>PYRAMUS, variety KING FERDINAND</b> . . . . .	\$20.00
Superior to above in form and color.	
<b>PYRAMUS, variety MAGNIFICUM</b> . . . . .	\$20.00
Another good variety.	
<b>QUEEN OF THE BELGIANS</b> (Cynthia x Monsieur de Curte, alportense) . . . . .	\$15.00
With pouch and petals of soft deep Corinthian red blended in part over sorghum brown, this bloom renders an easy soothing sensation to the eye. This is supplemented by the soft sorghum brown to dull perilla purple spots daubed at random over the white and faint apple-green dorsal.	

- RADNAGE** (Atlantis var. Fire King x Great Mogul) . . . . . \$25.00  
A beautiful well shaped free bloomer. The dorsal and sepal both of which are precisely edged in white, combine clear dull green yellow and shades of sorghum brown and the shiny pouch and curled petals of russet are faintly trimmed in straw yellow.
- REDCAP** (Nancie Gamble x Corsair) . . . . . \$20.00  
A fine cut flower variety. The flowers are of good size and shape on a medium long stem. The pouch and petals are bright orange-brown; the dorsal, veined with perilla purple on a white ground.
- RED CRUSADER** (Atlantis, Red Mantle x Crusader) . . . . . \$50.00  
This striking flower, fine in shape and size, is of exquisite coloring. The waxy dorsal blends from a dark Indian red base to a brilliant magenta and terminates in white. The petals and pouch, which are tipped in dull green-yellow, are shiny dark Indian red. The magenta coloring is repeated in the outer sepal which is centrally apple green veined on white.
- REDSTART, EXBURY, variety, A.M., R.H.S.** (Nubian x Mrs. Carey Batten) . . . . . \$75.00  
Medium size flower. The pouch is solid perilla purple. The lower half of the petals is a perilla purple, while the upper half is marked with Indian purple. The base of the dorsal is darkest purple changing into perilla with narrow white border.
- REDWING** (G. F. Moore x nitens-Leeanum) . . . . . \$20.00  
The name of this lovely orchid has been well chosen. The petals and pouch are a shade of mahogany with edges of amber. The dorsal is apple green at the base which changes to white and is spotted with claret.
- ROSSETTI variety MAGNIFICUM** (insigne, Sanderianum x Maudiae) . . . . . \$20.00  
This lovely yellow bloom has very light green at its dorsal while the upper third is white.
- ROTHSCHILDIANUM** (Species) . . . . . \$15.00  
Flower large; yellowish dorsal shaded white with almost black stripes. The petals are horizontal, yellowish-green with dark lines and blotches. One of the most interesting cypripediums in cultivation.
- ROUNDHEAD** (Earl of Tankerville x nitens) . . . . . \$25.00  
A flower of good proportions with brownish pouch and petals trimmed in amber. The dorsal is yellow-green edged in white and spotted with perilla purple.
- ROYAL GEORGE, F.C.C., R.H.S.** (Harrisianum x Minos Youngii) . . . . . \$10.00  
This flower is different in its very faint traces of pale perilla purple in the dorsal veins which are otherwise apple green in color and lined by minute dark spots. The matching pouch and upper petals are of Indian red over dull citron green.
- ST. ALBAN** (Antigone x Harrisianum) . . . . . \$10.00  
Medium size. Deep mahogany pouch and petals. The dorsal is deep mahogany at the base, changing to white.

- ST. LAWRENCE** (Christopher, Grand Duke Nicholas x Memoria F. M. Ogilvie) . . . \$25.00  
 A vital contributor to the beauty of this bloom is its shapely dull apple green sepal which balances a large white dorsal covered near the center with a splash of apple green which is in turn daubed with overlapping dull spots combining to form fan-like rays. An upside down T design formed by the center division lines of the dorsal and petals is striking. Very large size flower.
- SAN ACTAEUS** (Actaeus x insigne Sanderae) . . . \$15.00  
 This flower is a greenish-yellow. The only departure from this color is a snow white border in the dorsal.
- SANTA CLAUS** (Atlantis x Cappamagna) . . . \$35.00  
 This gay cypripedium has petals and dorsal of light mahogany edged in amber. The dorsal is white and quite heavily veined with claret.
- SATYR** (Beryl x Hera) . . . \$15.00  
 A good medium sized cypripedium of rich color and good form.
- SHILLIANUM** (Gowerianum x Rothschildianum) . . . \$15.00  
 A free blooming cypripedium capitalizing on its weirdness for its beauty. Its exaggerated narrow petals of citron green are covered with large dark spots and are trimmed by many wiry hair-like follicles of the same dark color. The matching dorsal and sepal show a contrast of dark Indian red veins very definitely and symmetrically placed against the white background. The pouch has a narrow long look and is sorghum brown in color.
- SIR H. RAWLINSON** (Actaeus, langleyense x Memoria Jerninghamiae) . . . \$15.00  
 Medium size. Brownish pouch and petals edged in green. The dorsal is light green fading into white marked with small lines of brown dots.
- SIR REDVERS BULLER** (insigne x Smithii) . . . \$20.00  
 The pouch and petal ends are lightly tinted of Bordeaux and the central part of the petals and sepal are light lumiere green with carefully dotted lines in burnt lake.
- STADIUM** (Dreadnought x Troilus) . . . \$10.00  
 Stadium is a light colored spotted cypripedium of sorghum brown and green-yellow tints. It is large and well shaped.
- SUNDOWN** (Anak x Lady Dillon) . . . \$10.00  
 Sundown displays a well shaped white dorsal splashed with green-yellow symmetrically lined with deeper apple green veins. It is covered by varied sized dark Indian red spots thickly concentrated in the center and gradually thinning out to nothing toward the edge. The sorghum brown petal blends, though abruptly, to a soft lumiere green.
- TALEGA** (Actaeus, var. Bianca, F.C.C. x Chesham) . . . From \$35.00 up  
 A beautifully balanced cypripedium in olive yellow and apple green tones streaked with Verona brown, bringing to mind an artist's palette while painting a Mid-West harvest scene. The lighter colors comprise the lower sepal and pouch, deepening into the darker shades in the upper part of the petals and central dorsal.



Cypripedium Chastity



Cypripedium Boltonii



<b>TEARLATH</b> (Balaclava x Nancie Gamble) . . . . .	\$25.00
A large cypripedium of fine shape on a long, strong stem. The pouch and petals have a greenish base, overlaid brown. The large white dorsal is greenish at the base streaked and spotted in the central area.	
<b>THALIA</b> (Baron Schroeder x insigne) . . . . .	\$10.00
A small but free blooming flower is this cypripedium whose white and yellow-green dorsal forms a contrasting background for many small sorghum brown spots of irregular arrangement. The upper petals and pouch repeat the sorghum brown and the lower petals the design.	
<b>THALIA, variety MRS. F. WELLESLEY, F.C.C., R.H.S.</b> . . . . .	\$12.50
<b>THE DUCHESS</b> (aureum x insigne) . . . . .	\$10.00
A good cut flower cypripedium of the older type. The sepals and petals are greenish-bronze; the dorsal white in the upper area, greenish at the base with some slight spotting.	
<b>THE MAJOR, BECKTON'S variety</b> (Gaston Bultel x Harrisianum, superbum) . . . . .	\$20.00
The beautiful dorsal of this bloom presents a study in design. The white edges contrast with the mass of vinaceous purple darkening into a Mars-violet-almost-black prevalent in radiating veins, and is accentuated by a center dividing line of shiny deep Indian red. The Mars-violet petals tipped with citron yellow are neatly trimmed with short hair lashes. Pale citron-green to white with a faint flush of vinaceous purple best describes the sepal.	
<b>THOMPSONII</b> (Calypso x villosum) . . . . .	\$10.00
Medium sized bloom of olive green and russet tones. The petals are ruffled and the dorsal is predominantly white with perilla purple veins fusing upward at the center.	
<b>THRUSH</b> (Lady Dillon x Shogun) . . . . .	\$15.00
A fine cut flower variety, golden bronze on a green ground. Large dorsal white in the upper area, greenish bronze at the base with much spotting in the central area.	
<b>TOM WORSLEY</b> (Actaeus, langleyense x Helen II) . . . . .	\$10.00
This is a very dainty orchid. The dorsal is snow white faintly pin dotted in claret while the petals and pouch are a pale pinkish buff.	
<b>TRACEYANUM</b> (aureum x Leeannum) . . . . .	\$15.00
Medium size. The dorsal is green, bordered with white and is veined with Hessian brown. The petals and pouch also are of Hessian brown.	
<b>TRIUMPHANS, variety BANKHOUSE</b> (nitens x oenanthum) . . . . .	\$12.50
Good size, on a medium stem. The pouch and petals are mahogany on a greenish-yellow ground. The dorsal, white, green at the base, heavily spotted.	
<b>TROILUS</b> (insigne x nitens) . . . . .	\$7.50
This cypripedium resembles very much Baronial differing only in lighter dorsal spots.	
<b>TROILUS, variety IMPREGNABLE</b> . . . . .	\$10.00

- TROILUS, variety THE CZAR** . . . . . \$10.00  
 Large bloom. The pouch and petals are brownish yellow with the petals edged in amber. The dorsal is green-yellow with white edge and large sorghum brown spots.
- TURVILLE** (Nena x Lady Phulmoni) . . . . . \$25.00  
 Medium size bloom. The pouch is yellowish-brown. The petals are light green peppered with small brown dots and the dorsal is yellow-green with white border and peppered with sorghum brown dots.
- VASHTI** (Variety of Lord Wolmer) . . . . . \$25.00  
 Medium size bloom. The pouch and petals are purple edged in green. The dorsal is white with some light green at base and peppered with Aconite violet dots.
- WILLIAM KIRCH** (insigne x Grace Darling) . . . . . \$15.00  
 The slender beauty of this cypripedium captures all the freshness of morning sunshine. The entire bloom is bright Chalcedony yellow, lightly veined with dull yellow green. The white dorsal border gives added charm.

- Plants are offered strictly subject to prior sale.
- Prices subject to change without notice.
- Shipments travel at purchaser's risk.



# *Unnamed Seedlings*

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AIGRETTE X GRACE DARLING . . . . .	\$15.00
AIGRETTE X SANACDERAE . . . . .	\$15.00
ANZAC, fine variety X AIGRETTE . . . . .	\$15.00
BALAC X GOLDEN WREN . . . . .	\$10.00
BALDUR X EMERALD . . . . .	\$10.00
BORDUBE, var. EAU DE NIL X BELLONA . . . . .	\$10.00
BUDHONI, var. MAGNIFICUM X CORSAIR . . . . .	\$15.00
BURNHAM X CHRISTOPHER, var. GRAND DUKE NICHOLAS . . . . .	\$15.00
BURNHAM X PRINCE ALBERT, CHARDWAR var. . . . .	\$15.00
CHRYSTOSTOM, var. STANLEY BALDWIN X THE GOD PAN . . . . .	\$15.00
COMMODORE X MARTIN . . . . .	\$10.00
CORSAIR X CATHERINE HARDY . . . . .	\$10.00
CULLINGSWORTH X MAORI, fine var. . . . .	\$10.00
CURTMANNII X QUEEN ALEXANDRA . . . . .	\$15.00
DORIS BLACK X SAN ACTAEUS, CRAVEN'S var. . . . .	\$10.00
EGRET X CARDINAL MERCIER . . . . .	\$15.00
EGRET X SHEBA, A.M. variety . . . . .	\$15.00
ELAINE X GRACE DARLING var. COUNTESS . . . . .	\$25.00
EURYBIADES, A.M. var. x ATLANTIS, magnificum . . . . .	\$25.00
FAIRRIEANUM X BARON SCHRODER . . . . .	\$ 7.50
FAIRRIEANUM X BUDHONI . . . . .	\$ 7.50
FAIRRIEANUM X JUNO . . . . .	\$ 7.50
FAIRRIEANUM X MARTIN . . . . .	\$ 7.50
FAIRRIEANUM X MONIALIS . . . . .	\$ 7.50

FAIRRIEANUM X PRIAM . . . . .	\$ 7.50
FAIRRIEANUM X REDSTART . . . . .	\$ 7.50
FAIRRIEANUM X SWALLOW . . . . .	\$ 7.50
FAIRRIEANUM X THALIA . . . . .	\$ 7.50
FLORENCE SPENCER X GWENPUR . . . . .	\$15.00
GOLDEN MOON X AIGRETTE . . . . .	\$15.00
GOLDEN MORN X SAN ACTAEUS . . . . .	\$10.00
GRACE DARLING X GRACEFUL . . . . .	\$25.00
GRACE DARLING X MERLIN, fine var. . . . .	\$15.00
GRACE DARLING, var. COUNTESS X SHEBA, A.M. var . . . . .	25.00
GRACE DARLING X SAN ACTAEUS . . . . .	\$15.00
HIAWATHA var. ST. MARY X MAORI . . . . .	\$10.00
LORD WOLMER X STADIUM . . . . .	\$10.00
MAUDIAE X CORSAIR, WESTONBIRT var. . . . .	\$15.00
MADAME ALBERT FEVRIER X CORSAIR, WESTONBIRT var. . . . .	\$15.00
MADAME ALBERT FEVRIER X CROESUS . . . . .	\$10.00
MOLOCH X MAORI, fine var. . . . .	\$10.00
NIRVANA X ANITA, var. COMPACTUM . . . . .	\$10.00
NIRVANA X BALAC . . . . .	\$10.00
NIRVANA, fine var. X DORIS BLACK . . . . .	\$10.00
NIRVANA, fine var. X GOLDEN WREN . . . . .	\$10.00
NIRVANA X PHANTASY . . . . .	\$10.00
Oriel X GHURKA . . . . .	\$ 7.50
SANGUINEUM X MARTIN . . . . .	\$20.00

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This catalog cancels all previous lists and special quotations.  
Shipments travel at purchaser's risk.

# *White Cypripediums*

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Here we list a number of well known "white" varieties, a collection of which we have been endeavoring to build up for a number of years. When well grown unquestionably these are among the most beautiful orchids in cultivation and while they are not pure white, they are in varying degrees close to the much sought-after pure white.

We are glad to be able to offer what we believe is the most complete stock of white cypripediums in commercial channels in the United States.

**ALBION** (niveum x Astarte) . . . . . On Application  
 This small dainty cypripedium of perfect proportions is a delight to the eye. It is snow-white with the exception of a touch of light oriental green against the faintest flush of yellow on the column and the smallest amount of minute spots near the center.

**ALBION, F.C.C., R.H.S.** . . . . . On Application  
 A fine form of the above.

**ASTARTE** (insigne var. Sanderæ x Psyche) . . . . . " "  
 Both this and Chastity compare very favorably with the most modern whites for size, form and all-round quality, Astarte being a slightly clearer white than its hybrid, Chastity.

**BOLTONII** (Parentage Uncertain) . . . . . " "  
 The flower is wax-like, rounded and purest white except for a very few minute dark spots on lower part of the dorsal.

**BOLTONII, F.C.C., R.H.S.** . . . . . " "

**CHASTITY** (Astarte x Nell Gwynne) . . . . . " "  
 One of the best of the whites. Of good size, exceedingly pleasing form, the flowers when first open are pale greenish-cream but as they mature this turns to creamy-white. It is strong growing and definitely one of the best.

**F. C. PUDDLE** (Actæus Bianca x Astarte) . . . . . " "  
 Excellent shape and texture, glistening white except for tinting of pale yellow on the staminode. Rounded, niveum type lip.

**F. C. PUDDLE, F.C.C., R.H.S.** . . . . . " "

- GRACEAE (niveum x Boxallii)** . . . . . On Application  
A white flower, tinged and marked with dark purple, especially on the dorsal sepal.
- MURIEL HOLLINGTON (niveum x insigne)** . . . . . " "  
The ground color is white with lines of minute dots on the lower dorsal. There is a shading of purple low on the petals and on front of the lip.
- PRINCESS MARY, F.C.C., R.H.S. (niveum x Helen II)** . . . . . " "  
A beautiful wax-white flower resembling Boltonii in form but rather larger. The dorsal sepal and the petals are daintily spotted rose.
- QUEEN OF ITALY (Variety of Dowleri, which is Godefroyae x insigne)** . . . . . " "  
This small white cypripedium, similar in size and shape to Albion, is adorned by many tiny dark Indian red spots on the petals and dorsal near the center, the latter of which is very faintly flushed with citron green.
- ROSY DAWN (Gwen Hannen album x Astarte)** . . . . . " "  
Amplly proportioned and well balanced, this hybrid is porcelain white, exquisitely tinged with blush. There are rose specklings at the base of the sepals and petals and the lip is white with a pink flush.
- ROSY DAWN, A.M., F.C.C.** . . . . . " "  
A beautiful form.
- SUMURUN, F.C.C., M.O.S. (Christopher x niveum hybrid)** . . . . . " "  
An exquisitely beautiful cypripedium. The sepal and petals are china white with a dainty mauve dotting and the pouch is ivory.





Cypripedium Rosy Dawn, A.M., R.H.S.







